Patent

Docket No. 3055/12

16834 U.S. PT@2 10/790677 13/8

TO THE DIRECTOR OF PATENT AND TRADEMARK SERVICES Box Applications P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of under 37 CFR 1.53(b): INVENTOR(S): Mohammad K. IBRAHIM							
TITLE: METHOD FOR XZ-ELLIPTIC CURVE CRYPTOGRAPHY							
<pre> This application is being filed without the declaration of the   inventor(s). Inventor information is as follows:  This is a continuing application of prior Application No/ Continuation Divisional Continuation-in-part</pre>							
Enclosed are:  X Specification  Sheets of drawings  X Oath or Declaration signed by the inventor(s)  X Newly Executed  Copy of Oath or Declaration from a Prior Application  PLEASE DELETE the following inventor(s) named in the prior nonprovisional application:							
Certified copy of							
Convention priority is claimed English Translation Document  X An executed Assignment in favor of MINERALS  KING FAHD UNIVERSITY OF PETROLEUM AND MINERALS							
X Small entity status is claimed Preliminary Amendment X Information Disclosure Statement							

The Filing Fee has been calculated as shown:

PLEASE	ENTER	PRELIMINARY	AMENDMENT	PRIOR	TO	CALCULATING	FILING	FEE

BASIC FEE				(Small \$385	Entity)	(Large \$770	Entity)
Total Claims	22	- 20 =2	x \$ 9 =	18	x \$ 18 =		
Indep. Claims	4	- 3 =1	x \$ 43 =	43	x \$ 86	.=	
Multiple Dependent	Claims P	resented	+ \$145 =		+ \$290 =		
TOTAL	·····	5		\$446			

## X Assignment Recordation Fee of \$40.00

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X A payment of \$486.00 is made by credit card for the filing fee. A Credit Card Payment Form (PTO-2038) is attached hereto. The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16 or any patent application processing fees under 37 CFR 1.17, or credit any over payment to the credit card account shown on the attached Credit Card Payment Form. Refund of all amounts overpaid, including those of twenty-five dollars or less, is specifically requested. Any fees not accepted by the credit card shown on the Form PTO-2038 may be charged to Deposit Account 04-0753.

Date: March 3, 2004

David E. Doughert

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